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Under the Paperwork Redesees	Attorney Docket No.	7005.00		訂	
UTILITY	First Inventor	Marlon D. Cowart		<u></u>	
PATENT APPLICATION	Title	See 1 in Addendu	<u>m</u>	## T	2
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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	Patent Applie	ation	39	5 0
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APPLICATION ELEMENTS		Alexandria VA 22313-			ı
See MPEP chapter 600 concerning utility patent application contents.	CD POMor(CD-R in duplicate, large t	table or		
DTO(CD(17)	7. Computer Pr	ogram (Appendix)	Submission		İ
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or a computer program - Background of the Invention	c. State	ements verifying identity	of above copies		1
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- Detailed Description		ent Papers (cover sheet	& document(s))		1
- Abstract of the Disclosure	37 CFR	3.73(b) Statemon	L Attorney		1
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	(when the	here is an assignee) Translation Document (i	f applicable)	25	1
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5. Oath or Declaration Newly executed (original or copy)	Stateme	ent (IDS)/P10-1499			- 1
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete user. As a submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, prepairing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, prepairing, and submitting the completed applications for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and USPTO 1.50 No. 15 No.

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			Complete if Known				
FEE TRANS	SMITTAL	Application Number					
	2002	Filing Date	September 25, 2003				
for FY 2003		First Named Inventor	Marlon D. Cowart				
Effective 01/01/2003. Patent fees are s		Examiner Name					
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 984.00	Attorney Docket No.	7063.US.P1				

TOTAL AMOUNT OF PAYMENT (\$) 984.00 Attorney Docker No. 1900.						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
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X Deposit Account:	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
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Number Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	4050	120	1053	120	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)	1053 1812	130		2,520	For filing a request for <i>ex parte</i> reexamination	
X Charge fee(s) indicated below X Credit any overpayments	1804	920*		920*	Requesting publication of SIR prior to	
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Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840	 Requesting publication of SIR after Examiner action 	
to the above-identified deposit account.		110	2251	55	Extension for reply within first month	
FEE CALCULATION 1252 410 2252 205 Extension for reply within second month						
1. BASIC FILING FEE	1253	930		465	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Paid		1,450		725	Extension for reply within fourth month	
Code (\$) Code (\$)	1	1,970	1	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 750.00	1401	320	ļ	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402		Filing brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1402	280	2403		Request for oral hearing	
1004 750 2004 375 Reissue filing fee		1,510	1	1,510		
1005 160 2005 80 Provisional filing fee	1452		2452			
SUBTOTAL (1) (\$) 750.00		1,300	2453			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	250			
Fee from Extra Claims below Fee Paid	1502		250			
Total Claims 33 -20** = 13 x 18 = 234	1503		250	3 315	6 Plant issue fee	
Independent $\begin{bmatrix} 1 \\ 3 \end{bmatrix}$	1460		1460	130	Petitions to the Commissioner	
Claims Multiple Dependent	1807		180		Processing fee under 37 CFR 1.17(q)	
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1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 375	5 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	280	1 37	examined (37 CFR 1.129(b)) 75 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180		180			
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SUBTOTAL (2) (\$) 234.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
**or number previously paid, if greater; For Reissues, see above	1				(Complete (if applicable)	

SUBMITTED BY		
Name (Print/Type) Portia Chen	Registration No. (Attorney/Agent) 44075	Telephone 847-937-8272
Signature		Date 9/25/63

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Marlon D. Cowart, et al.

Serial No.: (Not assigned yet) Filed: September 25, 2003 Group No.: (Not assigned yet) Examiner: (Not assigned yet)

For:

FUSED BICYCLIC-SUBSTITUTED AMINES AS HISTAMINE-3 RECEPTOR LIGANDS

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV314259371US Date of Deposit: September 25, 2003

I hereby state that the following attached papers or fees

Utility Patent Application Transmittal—in duplicate
Fee Transmittal—in duplicate
Specification (94 pages); 33 Claims (10 pages); Abstract (1 page); **Total: 105 pages**Return-Receipt Postcards

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Addendum

1. FUSED BICYCLIC-SUBSTITUTED AMINES AS HISTAMINE-3 RECEPTOR LIGANDS